

## OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

## SEC. A.

1. Yacht's Number 7571  
 2. Builder Leonhard Mader  
 3. Year Built 1991  
 4. Builder's Hull Number 90 EE 2937  
 5. Material of Construction GRP  
 6. Type and location of characters used to install yacht number in hull at bottom  
 7. Yacht Name \_\_\_\_\_  
 8. Owner MARTIN INGOLD  
 9. Address Zeughausgasse 29 - CH 2011 Bern  
 10. Fleet \_\_\_\_\_  
 11. Remarks Point B 501

## SEC. B. DECLARATIONS:

1. I certify that I have measured items I through VI under hull measurements and K1 through K14 under keel measurements on page two of this certificate and have entered the data, the information is correct and complies with I.S.C.Y.R.A. rules.

Print name \_\_\_\_\_

Signed Krieger Date 4.2.91  
 (Certified Star Class Measurer)

I certify that this yacht has been constructed in accordance with current plans and specifications of the I.S.C.Y.R.A., and that the keel conforms to the approved keel plan. I have completed item VII, Buoyancy, on page two under Hull Measurements.

Print name \_\_\_\_\_

Signed Quader Date 4.2.91  
 (Builder)

3. I certify that this yacht has been fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print name \_\_\_\_\_

Signed Quader Date 4.2.91  
 (Outfitter)

4. TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES

I certify that no alterations have been made on this yacht that would affect the measurements recorded on page two of this document.

Print name \_\_\_\_\_

Signed \_\_\_\_\_ Date \_\_\_\_\_  
 (Owner)

5. TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT

I certify that I have inspected the changes outlined in the attached plan covering the structural alterations made on this yacht and find them to be in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print name \_\_\_\_\_

Signed \_\_\_\_\_ Date \_\_\_\_\_  
 (Certified Star Class Measurer)

911-57

DSV - Vermesser  
KriegerMEASUREMENT  
LEONHARD MADER  
6211 FISCHING BERG WAERING/SEE

YACHT NUMBER 7571

## HULL MEASUREMENTS:

## I.

A 4627  
 B 1190  
 C 1274  
 E 2121  
 O 6660  
 P 310  
 R 2064  
 S 1  
 TA 17°  
 L.O.A. 6933

## II.

Chine Radius ok  
 Stem Radius ok  
 Side Flatness ok

## III.

Rudder Template ok  
 Thickness 28  
 Post Dia. 25

## IV.

Skeg Depth 416  
 Skeg Contour 13

## V.

Heights Above Baseline:

| Stations   | 1              | 3   | 6   | 8   | 10  |
|------------|----------------|-----|-----|-----|-----|
| Keel       | 486            | 242 | 105 | 186 | 390 |
| Chine      | <del>486</del> | 304 | 229 | 291 | 445 |
| Side       | 809            | 785 | 750 | 717 | 673 |
| Bottom Arc | <del>809</del> | ok  | ok  | ok  | ok  |

## VI.

Half Breadths:

| Stations | 1   | 3   | 6   | 8   | Stern |
|----------|-----|-----|-----|-----|-------|
| Deck     | 199 | 599 | 865 | 795 | 502   |
| Chine    | 94  | 407 | 671 | 634 | 415   |

## VII.

Buoyancy: (Builder)

Hull 0,36 closed cell foamTanks 2)Compartments 2) 0,58Closed Cell Foam -Air Bags -

## KEEL MEASUREMENTS:

K1 1149  
 K2 1237  
 K3 40  
 K4 1374  
 K5 26  
 K6 776  
 K7 217  
 K8 311  
 K9 819  
 K10 928  
 K11 )  
 K12 ) contr. by templates  
 K13 )  
 K14 314

## WEIGHT CERTIFICATION:

Keel less finish 398  
 Keel with finish 405

I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name \_\_\_\_\_

Signed Knezer Date 4.2.91  
(Builder)

Yacht weight with rigging  
659,5

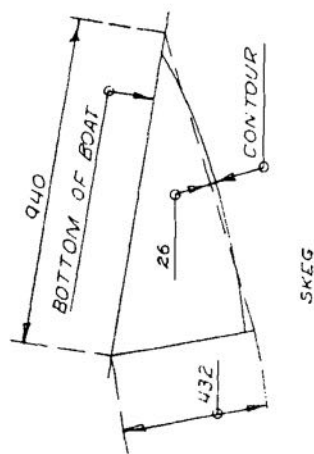
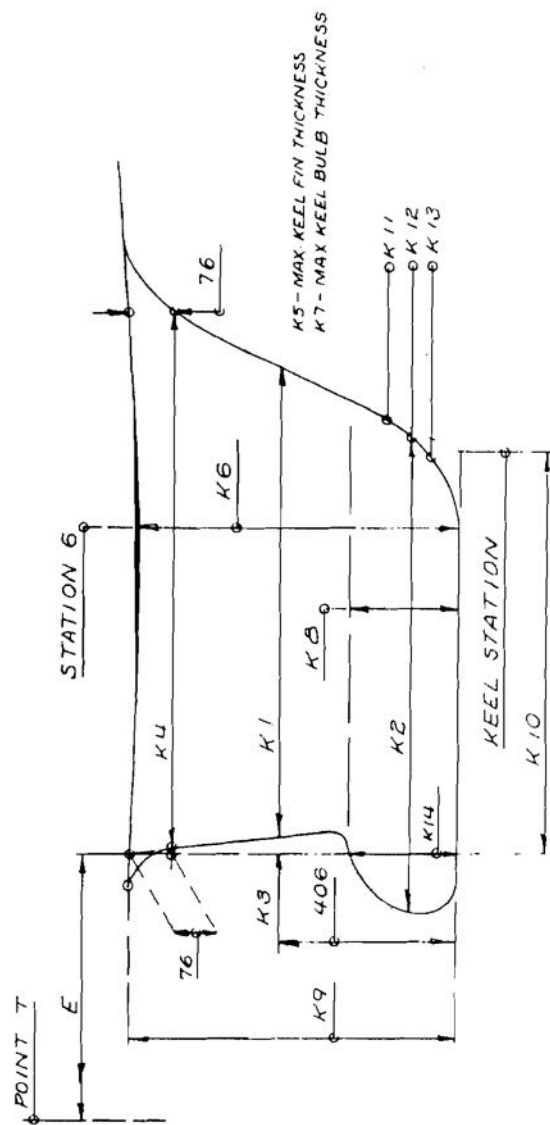
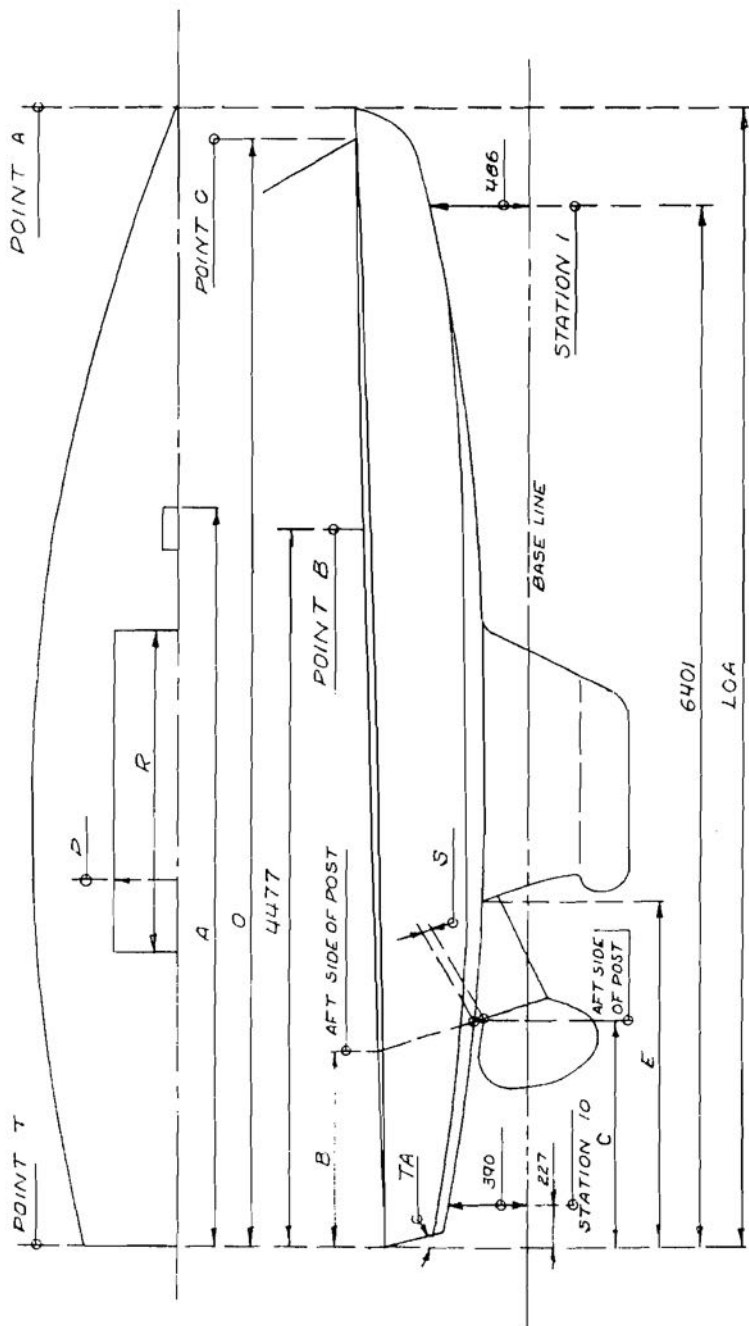
Added Weight 11,5

Type and location of added weight  
under deck

I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name \_\_\_\_\_

SIGNED Grader  
 (Builder, outfitter or owner)



SEC. C. TO MEASURERS:

1. The duties of a certified measurer are confined to measuring yachts and reporting facts. He has no authority to grant or reject certificates or interpret rules. Complete instructions will be sent to him by the International Measurement Committee after his appointment.
2. This form must be made out by the certified measurer in duplicate. He must answer I through VI in the Hull Measurement and all under Keel Measurements. Both Copies are to be sent to the I.S.C.Y.R.A. central office. In case some dimensions are not available, file one copy with the I.S.C.Y.R.A. and forward one copy to the owner who becomes responsible for its completion.
3. Declarations must be signed as required.
4. Certified measurers are entitled to a reasonable fee for measuring, but the Association is not responsible for its payment.
5. A certified measurer cannot measure a yacht in which he owns an interest.

Sec. D. CONDITIONS UNDER WHICH CERTIFICATE IS ISSUED:

1. This certificate is not valid unless it bears the inspection stamp of the I.S.C.Y.R.A. and is signed by the chairman of the International Measurement Committee. It shall be revoked if any structural changes are made or if not properly transferred to a new owner. It may be revoked at any time by order of the International Measurement Committee or the International Governing Committee.
2. This certificate shall be binding on all members, fleets, clubs, or organizations conducting races for the Star Class. The holder of this certificate shall not be subject to protest on hull measurements unless an order to remeasure is obtained from the International Race Committee, International Measurement Committee, or International Governing Committee.
3. This certificate shall be replaced when the yacht is altered or sold. For replacement, send this certificate and ten dollars, U.S. Funds, to the I.S.C.Y.R.A Central Office.

The International Measurement Committee finds that the yacht described herein conforms with the plans and specifications of the Star Class and therefore grants this certificate to the yacht owner, subject to the conditions set forth above so long as the owner or owners of the yacht are members of the I.S.C.Y.R.A.

Signed *James Crowle*  
(Chairman International Measurement Committee)

Date 1 MAR 91



# I.S.C.Y.R.A.

## Buoyancy Test Certificate

7571

Reference: Specifications, Article VII

**THIS CERTIFICATE IS VALID FOR THIS YACHT AND THIS OWNER ONLY****THIS CERTIFICATE IS NOT TRANSFERABLE TO ANOTHER OWNER****EVERY YACHT OWNER MUST TEST HIS OWN YACHT****INSTRUCTIONS:**

1. Each Star Class Yacht must pass the prescribed buoyancy test which must be conducted by the owner and shall be witnessed by a Fleet or Class Officer or Certified Star Measurer.
2. Yacht with crew, rig and all normal racing equipment, except sails, shall be swamped on a hoist. Boat shall remain afloat, with slack hoist and slack mooring lines, for 10 minutes. (See the LOG for suggested guidelines for conducting the test.)
3. Complete Certification in duplicate. **Witness sends one copy to I.S.C.Y.R.A.**, 1545 Waukegan Road, Glenview, IL 60025 U.S.A.; owner shall retain other copy.
4. Describe additional flotation equipment, other than hull structure. (Mention type, size, location, etc.)

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5. I conducted a test for this yacht in accordance with the above instructions.

Martin Inger M. Inger 11.8.88  
Owner's Name Owner or Representative's Signature Date

I attended the above test and acknowledge that the yacht named floated for 10 minutes following the instructions above. I further certify that the yacht at the time of the test contained only the additional flotation equipment described in Paragraph 4 above.

MRS HUNKELER [Signature] 1.8.88  
Witness's Name and Title Witness' Signature Date  
LUV - SECRETARY

**ONE COPY OF THIS FORM MUST BE ON FILE IN THE CENTRAL OFFICE TO BE VALID**

A 4-27-95

**I.S.C. ★ Y.R.A.**  
**YACHT WEIGHT CERTIFICATE**



Yacht Number: 7571

Owner Martin Ingold

Address Zeughausgasse 29

CH 2011 Bern

Print B = 501

Fleet \_\_\_\_\_

I Certify that I have weighed the above yacht, according to the Rules of the I.S.C.Y.R.A., and find that

11.5 KG 4 P.

is required to bring the total weight to the required minimum. This amount of weight has been properly installed, and I have applied official seals to it.

Certified Weighmaster:

Signature Krieger

Print name \_\_\_\_\_

My term expires \_\_\_\_\_

DSV - Vermesser  
Krieger

REC'D FEB 18 1991

I.S.C.Y.R.A. File No:

7571 P

RTC 1995

YACHT NUMBER

7571

I.S.C.Y.R.A.



**Buoyancy Test Certificate**

THIS CERTIFICATE IS GRANTED FOR THIS YACHT  
UNDER THE PROVISIONS OF  
I.S.C.Y.R.A. SPECIFICATION 7. FLOTATION

**INSTRUCTIONS:**

1. Each Star Class Yacht shall comply with the provisions of Specification 7.
2. If Buoyancy Certification of this yacht includes testing, the test shall be conducted according to Specification 7.
3. Send blue copy of completed Certificate to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; owner shall retain white copy.
4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

I CERTIFY THAT THIS YACHT COMPLIES WITH I.S.C.Y.R.A. SPECIFICATION 7.

Marc Bloch / Rolf Eigenmann

Builder or Owner

Builder or Owner's Signature

Date

Marc Bloch & Rolf Eigenmann

Stümm

CAPTAIN PLEST BASEL

ONE COPY OF THIS FORM MUST BE ON FILE IN THE CENTRAL OFFICE

White: Owner  
Blue: Central Office

Rev 3-95

06-15-99

RECEIVED JUN 10 1999